INTERNATIONAL SEARCH REPORT

International Application No PC17DE2004/001382

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A. CLASS IPC 7	E21B7/00 E21B7/14	-		
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) IPC 7 E21B				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
EPO-In	tata base consulted during the international search (name of data b	ase and, where practical, search terms used	ŋ	
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to dalm No.	
A	US 4 885 591 A (PAGE RONALD D) 5 December 1989 (1989-12-05) column 3, line 42 - column 4, li figure 1	ne 9;	1-11	
Α	CA 959 280 A (LEWES DAVID) 17 December 1974 (1974-12-17) the whole document		1-11	
A	FR 1 588 454 A (GILLET, F.) 17 April 1970 (1970-04-17) the whole document		1–11	
		-/		
Further documents are listed in the continuation of box C. X Patent family members are listed in annex.				
'A' document defining the general state of the art which is not considered to be of particular relevances 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but		"T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.		
Date of the actual completion of the international search 12 January 2005		Date of mailing of the international sear	Date of mailing of the International search report 24/01/2005	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3018		Authorized officer Bellingacci, F		